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Sommario/riassunto	Big data is an important area of research for data researchers and scientists. Within the realm of big data, spatial and spatio-temporal data are among the fastest growing types of data. With advances in remote sensors, sensor networks, and the proliferation of location sensing devices in daily life activities and common business practices, the generation of disparate, dynamic, and geographically distributed spatiotemporal data has exploded in recent years. In addition, significant progress in ground, air and space-borne sensor technologies has led to an unprecedented access to earth science data for scientists from different disciplines, interested in studying the complementary nature of different parameters. Analyzing this data poses a massive challenge to researchers.